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Docket No. F-6906

Ser. No. 09/812,249

**AMENDMENTS TO THE CLAIMS:**~~OF ONE OF THE CLAIMS~~

Please replace the claims with the claims provided in the listing below ~~with the~~ wherein status, amendments, additions and cancellations are indicated.

1. (Canceled)

2. (Previously Presented) A component mounting apparatus comprising:

a rotary table driven to rotate intermittently;

a plurality of mounting heads disposed on a peripheral surface of the rotary table;

a plurality of motors respectively provided in each of the plurality of mounting heads;

an annular driver having an axis of rotation coaxial with the rotary table including a plurality of motor drivers respectively connected to each of the plurality of motors; and

a controller placed in a stationary part of the apparatus for inputting drive power and control signals to the annular driver,

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wherein the annular driver includes a plurality of motor driver mounting plates for attaching the motor drivers, arranged in parallel to the axis of rotation of the annular driver and spaced apart from each other.

3. (Previously Presented) A component mounting apparatus comprising:

a rotary table driven to rotate intermittently;

a plurality of mounting heads disposed on a peripheral surface of the rotary table;

a plurality of motors respectively provided in each of the plurality of mounting heads;

an annular driver having an axis of rotation coaxial with the rotary table including a plurality of motor drivers respectively connected to each of the plurality of motors; and

a controller placed in a stationary part of the apparatus for inputting drive power and control signals to the annular driver,

wherein the annular driver includes a plurality of motor driver mounting plates for attaching the motor drivers, are arranged radially with respect to the axis of rotation of the annular driver.

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4. (Original) The component mounting apparatus according to Claim 3, ~~wherein each of the plurality of motor driver mounting plates includes a notch at any of motor drivers~~  
an inner peripheral side edge thereof and a fastening member at an outer peripheral  
side edge thereof.

5. (Original) The component mounting apparatus according to Claim 2,  
further comprising a display connected to the controller, wherein the controller  
stops operation of the component mounting apparatus upon detecting a malfunction  
in any one of the plurality of motor drivers, reports the malfunction through the  
display, and drives the rotary table to cause the malfunctioning motor driver to a  
predetermined maintenance position.

6. (Canceled)

7. (Currently Amended) A component mounting apparatus comprising:  
a rotary table driven to rotate;  
at least one mounting head disposed on a peripheral surface of the rotary  
table;  
at least one motor respectively provided in said at least one mounting head;

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an annular driver, having an axis of rotation coaxial with the rotary table, having an axis of rotation including at least one motor driver respectively connected to said at least one motor driver respectively, and

a controller for inputting drive power and control signals to the annular driver,

wherein the annular driver includes at least one motor driver mounting plate [[for]] having a planar surface attaching the at least one motor driver, said at least one motor driver mounting plate being and arranged in parallel to the axis of rotation of the annular driver.

8. (Previously Presented) A component mounting apparatus comprising:

a rotary table driven to rotate;

at least one mounting head disposed on a peripheral surface of the rotary table;

at least one motor respectively provided in said at least one mounting head;

an annular driver, having an axis of rotation coaxial with the rotary table, including at least one motor driver respectively connected to said at least one motor, and

a controller for inputting drive power and control signals to the annular driver,

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wherein the annular driver includes at least one motor driver mounting plate, said at least one motor driver mounting plate being arranged in parallel to the axis of rotation of the annular driver, and the at least one motor driver mounting plate includes at least one notch at an inner peripheral side edge thereof for receiving a locator pin engaged with a plate of said annular driver, and a fastening member at an outer peripheral side edge of the at least one motor driver mounting plate for mounting the at least one motor driver mounting plate.

9. (Currently Amended) The component mounting apparatus according to Claim 7, wherein the at least one motor driver mounting plate ~~for attaching the at least one motor driver is~~ has the planar surface arranged to extend radially with respect to the axis of rotation of the annular driver.

10. (Previously Presented) The component mounting apparatus according to Claim 9, wherein the at least one motor driver mounting plate includes at least one notch at an inner peripheral side edge thereof for receiving a locator pin engaged with a plate of said annular driver, and a fastening member at an outer peripheral side edge of the at least one motor driver mounting plate for mounting the at least one motor driver mounting plate.

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11. (Previously Presented) The component mounting apparatus according to ~~presented~~ ~~the component~~ Claim 8, further comprising a display connected to the controller, wherein the ~~component mounting apparatus~~ controller stops operation of the component mounting apparatus upon detecting a malfunction in any one of said at least one motor driver, reports the malfunction through the display, and drives the rotary table to move the malfunctioning motor driver to a predetermined maintenance position.

12. (Previously Presented) The component mounting apparatus according to Claim 3, wherein the plurality of motor driver mounting plates for attaching the motor drivers are arranged in parallel to the axis of rotation of the annular driver and spaced apart from each other.

13. (Previously Presented) The component mounting apparatus according to Claim 3, further comprising a display connected to the controller, wherein the controller stops operation of the component mounting apparatus upon detecting a malfunction in any one of the plurality of motor drivers, reports the malfunction through the display, and drives the rotary table to cause the malfunctioning motor driver to a predetermined maintenance position.

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14. (Previously Presented) The component mounting apparatus according to Claim 13,

wherein the plurality of motor driver mounting plates for attaching the motor drivers are arranged in parallel to the axis of rotation of the annular driver and spaced apart from each other.

15. (Previously Presented) The component mounting apparatus according to Claim 9, further comprising a display connected to the controller, wherein the controller stops operation of the component mounting apparatus upon detecting a malfunction in any one of said at least one motor driver, reports the malfunction through the display, and drives the rotary table to move the malfunctioning motor driver to a predetermined maintenance position.

16. (Currently Amended) The component mounting apparatus according to Claim 15, wherein the at least one motor driver mounting plate includes at least one notch at an inner peripheral side edge thereof for receiving a locator pin engaged with a plate of said annular driver, and a fastening member at an outer peripheral side edge of the at least one motor driver mounting plate for mounting the at least one motor driver mounting plate.

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